CONTRIBUTORS TO VOL. LXXVII.

ALLYN, HERMAN B., M.D., PHILADELPHIA, 577
ARNOLD, WILLIAM F., M.D., PHILADELPHIA, 801
ARONSON, HANS, M.D., BERLIN, Germany, 230, 263

BACON, GORHAM, M.D., NEW YORK, 550
BAER, J. S., M.D., CAMDEN, N. J., 39
BEATES, HENRY, JR., M. D., PHILADELPHIA, 1,100

COLEY, THOMAS LUTHER, M.D., PHILADELPHIA, 481
CONNOR, LEARTUS, A.M., M.D., DETROIT, Mich., 104
COPLIN, W. M. L., M.D., PHILADELPHIA, 737.
COSTON, H. R., M.D., FAYETTEVILLE, Tenn., 120
COTTON, JOHN C., M.D., MEADVILLE, Pa., 609
CREDE, GOTTLEIB, M.D., DRESDEN, Germany, 136
CROFFORD, T. J., M.D., MEMPHIS, Tenn., 306
CROOK, J. M., M.D., JACKSON, Tenn., 193
CROSKEY, JOHN WELSH, M.D., PHILADELPHIA, 581

DALAND, JUDSON, M.D., PHILADELPHIA, 708
DESCHWEINITZ, G. E., A.M., M.D., PHILADELPHIA, 641

EAGLETON, W. P., M.D., NEWARK, N. J., 549
ESHNER, AUGUSTUS A., M.D., PHILADELPHIA, 69
EVANS, W. KNOWLES, M.D., CHESTER, Pa., 41

FARNSWORTH, P. J., M.D., CLINTON, Ia., 748, 773
FISCHELIS, PHILIPP, M. D., PHILADELPHIA, 645
FLICK, LAURENCE F., M.D., PHILADELPHIA, 000
FREE, JAMES KIRBY, M.D., BILLINGS, Mont., 164, 196
FULLERTON, ANNA M., M.D., PHILADELPHIA, 449

GIBB, JOSEPH S., M.D., PHILADELPHIA, 659
GOULD, GEORGE M., PHILADELPHIA, 659

HALL, RUFUS B., M.D., CINCINNATI, O., 423
HAMMOND, WILLIAM, M.D., GLENOLDEN, Pa., 545
HAPPEL, T. J., M.D., TRENTON, Tenn., 275
HARE, H. A., M.D., PHILADELPHIA, 737
HARTZELL, MILTON B., M.D., PHILADELPHIA, 807
HEADY, JAMES FRANKLIN, M.D., CINCINNATI, O., 423
HOLMES, EDMUND W., M.D., PHILADELPHIA, 513
HOLTZCLAW, C., M.D., CHATTANOOGA, Tenn., 240
HORLBECK, M.D., 584
HORWITZ, ORVILLE, B. S., M.D., PHILADELPHIA, 707

JACKSON, EDWARD, A.M., M.D., PHILADELPHIA, 7, 809
JEFFERIS, D. W., M.D., CHESTER, Pa., 547
JOHNSTONE, A. W., M.D., CINCINNATI, O., 289, 421

KEISER, CLARA SHETTER, M.D., READING, Pa., 227
KINNEAR, BEVERLEY OLIVER, M. D., NEW YORK, 769
KIRBY, ELLWOOD R., M.D., PHILADELPHIA, 225
KNIGHT, M. W., M.D., MILFORD, Mass., 367
KOCH, ISIDORE M., M.D., PHILADELPHIA, 321

LAUTENBACH, L. J., M.D., Ph.D., PHILADELPHIA, 680
LYMAN, ALBERT B., M.D., BALTIMORE, Md., 782

McKEE, E. S., M.D., CINCINNATI, O., 177
MANLEY, THOMAS H., M.D., NEW YORK, 161, 261
MARTIN, EDWARD, M.D., PHILADELPHIA, 456
MASSEY, G. BETTON, M.D., PHILADELPHIA, 649, 748

NOWLIN, J. S., M.D., SHELBYVILLE, Tenn., 241

OGLE, WILLIAM M., M.D., DELAWARE CITY, Del., 131

PALMER, C. D., M.D., CINCINNATI, O., 360
PARVIN, THEOPHILUS, M.D., PHILADELPHIA, 3

POWELL, T. K., M.D., DANCYVILLE, Tenn., 275
PRICE, GEORGE H., M.D., NASHVILLE, Tenn., 325
PRICE, JOSEPH, M.D., PHILADELPHIA, 385, 808

REAMY, THAD. A., M.D., CINCINNATI, O., 358
REBER, WENDELL, M.D., PHILADELPHIA, 417
RISTINE, C. E., KNOXVILLE, Tenn., 33

SCHNEIDEMAN, F. B., M.D., PHILADELPHIA, 11, 705
SCOTT, W. S., M.D., DICKSON, Tenn., 134
SHEDDAN, W. K., M.D., WILLIAMSPORT, Tenn., 306
SKILLERN, ROSS H., PHILADELPHIA, 178
STERNBERG, GEORGE M., M.D., BALTIMORE, Md., 582
STILES, CH. WARDELL, Ph.D., WASHINGTON, D. C., 327
STIMPSON, A. O., M.D., THOMPSON, Pa., 367, 591
STONER, A. P., M.D., CAINSVILLE, Mo., 486

TATE, M. A., M.D., CINCINNATI, O., 257
THOMPSON, GEORGE, M.D., ST. LOUIS, Mo., 135
THOMSON, ARCHIBALD G., M.D., PHILADELPHIA, 97
TURNBULL, LAURENCE, M.D., PHILADELPHIA, 353

VANCE, W. K., M.D., BRISTOL, Tenn., 274

WETHERILL, HENRY EMERSON, M.D., PHILADELPHIA, 741
WHITE, JOSEPHINE M. R., M.D., WILMINGTON, Del., 65
WILSON, J. C., M.D., PHILADELPHIA, 75
WORK, R. A., M.D., BUCK, Pa., 195
WYMAN, WALTER, WASHINGTON, D. C., 499

YOUNG, JAMES K., M.D., PHILADELPHIA, 709

GENERAL INDEX.

ABANDONMENT OF THE MALGAINE operation for hare lip, 512
Abdomen, the treatment of penetrating wounds of the, 778
Abdominal exploration, direct, 155
section for perforating gastric ulcer, 669
from the standpoint of peritoneal drainage, 110
intussusception in infants treated by, 284
sarcoma of the undescended testicle removed by, 779
sections, A series of, 385
surgery, the drainage tube in, 220
Abortion, with remarks upon the use of ergot, 39
Abscess, hip, 141
of the orbit as a result of suppurating ethmoiditis, 641
Abuse of stimulants, 154
of the clinic, 85
Acanthosis, moderate, melanosis accompanied by, 286
A case apparently of typhoid fever associated with tuberculosis and nephritis, 577
of poisoning by trional, 540
of separation of the celiotomy wound a week after operation, 336
Accumulation of lime in the arteries a cause of angina pectoris, 444
Acetonuria significant of fetal death, 160
A clinical picture of rabies, 436
A constant symptom of hysteria, 447
Acromegaly, 63
cephalic, 61
Action of euphthalmin, 768
of the bacterium coli communis on the lining membrane of the uterus, 607
Actions to recover for medical attendance, 508
Actol, a new remedy, 20
Acute abdominal distension in children, 536
diseases, the influence of fresh air in, 214
dyspepsia in nurslings, 637
eczema, picric acid for, 606
glaucoma associated with large nasal polypus, 295
insanity due to eye-strain, 286
naso-pharyngitis, 128
prolapsus ani, treatment of, 778
A decision of importance to physicians, 510
Adenoid vegetations, operation on for the cure of deaf-mutism, 95
A discovery, which, if true, may be of the highest value in medicine, 318
Adrenals, physiology of the, 168
A homeopathic pharmacopeia, 544
Air, fresh, the influence of in acute diseases, 214
hypodermatic injections of, 219
Airol in dermatology, 20
Albuminuric retinitis with recovery, 413
Alcohol injurious to healthy children, 251
Alcoholism and the penal law, 362
Alopecia areata, 93
American, a type of the true, 204
beet sugar, 389
swords, temper of, 706
women students at Zurich, 540
America, the home of the cactus, 445
A method of indefinitely keeping up the circulation in the heart of the frog, 415
Ammoniacal breath in the subject of Bright's disease, 576
A most remarkable decision, 478
Analysis of the urine a test for immunity, 95
of the urine in nephritis, 612
An anachronism, 79
Anatomy of the venous system of the lower extremity, 161
Anatomical questions, 744
Ancestors of the child of to-day, 733
Ancient anticipation of modern views on evolution, 82
An eighteen pound child, 477
An embargo laid on the exportation of American hogs, 500
Anemia following diarrhea, cases of, 200
Anemias, treatment of secondary, 651
Anemic conditions, irregular menstruation due to, 713
Anent venereal disease, 143
Anesthetic mortality in Germany, 671
Anesthetics, administering, 728
Anesthesia, operations without, 702
Aneurism, aortic, 302
a sign of, 746
simulating spinal disease, 191
A new dispensary abuse, 25
sign of pyosalpinx, 575
symptom of cancer, 510
theory of the cause of the first sound of the heart, 539
Anhydrosis, 554
An ignorant notion, 445
immunizing serum for scarlet fever, 542
interesting document, 551
old custom, 156
Ankles sprained, 193
Ankylosis of the joints, the question of what produces and what prevents, 190
Anomalies of the umbilical cord, 134
Anti-cigarette bill, 281
Antipyrin, exceptional intolerance for, 128
Antiseptics to preserve fruit, 703
Antitoxin and morphin, traumatic tetanus treated by, 282
as used only another form of chemic treatment, 390
treatment for diphtheria in America, 81

Anti-vivisection movement, the immorality of the, 211
Anus, treatment of fissure of the, 414
Aorta, the, as a factor in the nutrition of the myocardium, 1
Aortic aneurism, 302
insufficiency, morphin in, 195
Aphorisms, 692
A plea for the earlier performance of gastrostomy, 362
Apotropaic soap, 416
Apparatus for the collection of urine of infants, 445
Appendicitis and peritonitis, relation between, 558
in an infant, 64
operative details in, 808
three cases of, 426
A pun that cost a life, 528
A review of the tuberculin treatment, 532
Arithmetical prodigy, 142
Army medical board, 59
Arrest of hemorrhage in hemophilia, 382
Arsenic, extracts from a paper on, 311
iodid in heart disease, 224
Arsenious acid in the vagina, death from, 114
Arsenite of copper in acute infectious gastro-intestinal catarrhs, 158
of sodium hypodermatically, 607
Arthritis, chronic, does not depend on micro-organisms, 734
Asepsis, failure of midwives in, 775
of speech, 239
A series of abdominal sections, 385
Asystole of old people, theobromin in, 669
A therapeutic bacillus, 543
Athletes, are they healthy? 746
Athlete, the heart of the, 775
Athletics, infantile, 157
A total abstainer lives longer than a person who uses alcoholic liquors, 576
A town without a doctor, 477
Auditory canal, osteomata of the, and their treatment, 298
Autopsy on a case dying late in pregnancy, 350
Average time of the appearance of teeth, 252
Avulsion of the uterus, 96

BACTERIA IN PEPTONIZED MILK, 219
Bacteriology of the genital tract in women, 252
of the Schuylkill, 509
Bacteriophobia up to date, 464
Baldness, the treatment of parasitic, 192
Barometric changes and crime, 415
Baths, public, why essential, 151
Turkish, a caution on, 283
warm, the use of, as an aid to diagnosis, 223
Beef in the diet of neurotic patients, the value of, 223
Beet sugar, American, 389
Be good to yourself, 82
Belladonna salve for tuberculous abscesses, 508
Bell-ringers, peripatetic, 657
Benzol and its importance as an illuminant, 313
Beri-beri, 338
Bicarbonate of soda as an antiseptic, 480
Bicycle eye, the, 767
Bicycling, the dangers of, 396
Births, plural, the frequency of, 767
Bismuth subnitrate, poisoning by, 20
Blackmailing, 591
Black sea phenomena, 241
Bladder, neurotic, 240
Blindness from shock, 190
from the use of Jamaica ginger, 97
Blood, the bactericidal action of, 336
Boils, satisfactory treatment for, 178
Bone cavities, abnormal, resulting from injury, disease, or surgical operations, 191
Book reviews, 20
Botulismus antitoxin, 502
Bovinine, ulcers from an extensive burn treated with, 733
Boys, chloro-anemia in, 776
Brains, the quality of our, 407
Brain, the nomenclature of the, 320
Breast, removal of the, for cancer, 275
Bromin, sterilization of water by, 767
Bromoform poisoning in infantile pertussis, 17
Bronchitis, treatment of putrid, 219
Brother Jonathan, 333
Bubo, injections of benzoate of mercury in, 477
Burglar useful in medicine, 702
Burial, premature, 707
Burns by carbolic acid, 60
europhen in the treatment of, 192
extensive superficial, visceral changes in. 743
of any degree, potassium nitrate in, 252
the cause of death, after, 223
their treatment, 605
Butter, investigations regarding the presence of tubercle bacilli in, 432
Buttermilk, 221

CALCULI AND RONTGEN RAYS, 59
Calculus, vesical, operations for, 670
cancer and trauma, 427
a new symptom, 510
due to vegetable germs, 670
is operation imperative in? 275
nervous origin of, 289
of the breast and its radical cure, 33
of the breast, is pain a valuable diagnostic sign? 146
of the rectum, curability of, 510
operations for, 241
operative treatment, 306
removal of the breast for, 275
Rontgen rays in, 384
Cancerous changes in gastric ulcers, 511
Can compel production in court of specimen of urine, 573
Canned fruit, how to handle, 772
Carbolic acid burns, 60
poisoning, note on the statistics, 47
suicides, 637
Carbon disulfid, chronic poisoning by, 767
Carcinoma of the breast of a youth, 318
Cardiac affections, digitalis and strychnia in, 576

Cardiac disease, complete diagnosis of, 519
Cardio-pulmonary murmurs, 199
Case of fibrinuria, 528
interest, 163
poisoning by muriatic acid, 447
Catarrh, acute gastric, 286
Catarrhal diseases treated with guaiacol carbonate, 183
pneumonia in children, 800
Causation of eclampsia, 127
Cause of death, 49
of disease, 243
Causes defeating the proper progress of therapeutics, 100
Caustics for warty growths of the genitals, 639
Centenarians, longevity among, 574
Cephalhematoma, 364
Cephalic acromegaly, 61
Cereal coffees, 591
Cerebellar functions, 15
Cerebral circulation, intracranial physics of, 96
Certifying lunatic patients, 490
Change of air, 133
Changes in the spinal cord through pernicious anemia, 479
Channels of infection from otitis media and cervical abscess, 543
Cheap degrees, 428
Children, catarrhal pneumonia in, 800
diseases, 800
should be taught what to do in case of fire, 608
Chloro-anemia in boys, 776
Chloroform collapse, symptoms of, 201
ocyanic acid an antidote in collapse, 380
syncope, causation of, 715
Chlorosis, 269
role of dyspepsia in, 110
the diagnosis of, 220
treatment of, 224
Christian science, 588
Chronic arthritis does not depend upon micro-organisms, 734
constipation, remedy for, 444
gonorrhea, treatment for, 478
myringitis, remedy for, 444
nephritis, 223
poisoning by carbon disulfid, 767
rheumatism, 196, 253
a disease of bacterial origin, 480
Cincinnati's new water supply, 155
Cinnamon, oil of, phthisis benefited by the inhalation of, 284
Circumscribed pelvic hemorrhage, treatment of, 464
Cleanliness as a racial characteristic, 531
Clinic, abuse of the, 85
Clinical notes on new remedies, 267
observations on lactophenin, 135
Clothing and bed-linen, disinfection of, 639
Cocain, law respecting the sale of, 95
Coffee importation, 566
Cold tub, 82
Collapse, symptoms of chloroform, 201
Colles' fracture, treatment of, 140
law, exception to, 160
Common diseases of the rectum, 552
Complete diagnosis of cardiac disease, 519
Condensed milk, objections to as an infant food, 147
the uses of and limitations as an infant food, 186
Congenital absence of the tibia, 64
malaria, 478
malformation of the rectum, 225
opacity of the cornea, 417
teeth, 177
Connection between aneurism and syphilis, 317
Contagious diseases, stray animals as a cause of the spread of, 766
Contribution to the study of melancholia with report of a case, 486
Control of hospital patients, 781
Consciousness depends upon the condition of the brain, 384
Constant shedding of the finger-nails, 539
Constipation causing unconsciousness, 128
in children, remedy for, 572
frequent cause of disease in women, 320
Consumption an indoor disease, 586
communicable by vaccination, 159
Convict parents, outlook for children of, 351
Cooking schools in large cities, 383
Cork for street paving purposes, 317
Cornea, congenital opacity of, 417
Corsets, pernicious habit of wearing, 382
Creosote, formula for the administration of, 253
Crime and barometric changes, 415
Croup, modern management of diphtheria and, 749
Cumulative action of digitalis, 538
Curability of cancer of the rectum, 510
Curet, use of for uterine fungosities, 227
Cystitis, acute or subacute, 704
inguino-scrotal and hydrocele, diagnosis in, 261

DANGER OF BICYCLING, 396
signals during the administration of ether, 320
Deaf-mutes, lip reading by means of photographs, 511
Deaf-mutism treated by operation on adenoid vegetations, 95
Death after burns, the cause of, 223
cause of, 49
chair, 333
from diphtheria, pathology of the nervous system in, 573
of a whale from a curious cause, 428
of Dr. Lusk, 94
of Dr. J. Lewis Smith, 94
of Passed Assistant Surgeon W. D. Bratton, 499
rate among negroes, 816
Defective vision, 128
Definite results of nerve-extraction by Thiersch's method, 337
Deflection and rotation of the uterus during the puerperium, 254
Degeneration, stigmata of in epilepsy, 238
Delivery of woman apparently in a dying condition, 767
Demoniacal possession, 392
Dentistry, medieval, 156
Deodorizer, mustard an efficient, 255

Department store humbugs, 218
Dermatitis maligna or Paget's disease, 540
Dermatology, little things in, 393
Dermoid tumors of the abdomen, etiology and operation, 384
Desquamative erythrodermia due to the use of cacodylic acid in psoriasis, 301
Development of mind, future, 789
Diabetes among locomotive engineers, 95
mellitus, pathology of, 254
Diagnosis, 273
and therapeutic value of lumbar puncture, 776
differential, of ulcerative diseases of pharynx and larynx, 673
in infantile diseases, 690, 736
in inguino-scrotal cysts and hydrocele, 261
of scolosis, 220
of early pregnancy, 334
of small ovarian tumors, 576
the use of the warm bath as an aid to, 223
of vesical calculi, 416
of visceral stricture, 253
"Diamphidia" for poisoning arrow heads 508
Diaphragm, hysterical spasm of the, 60
Diarrhea, a new remedy for, 254
cases of anemia following, 200
of children, 16
of children, opium, in, 16, 415
infantile, clinical significance of discharges in; 279
Dietary of cyclists, 60
suitable for patients at mineral water resorts, 541
Dietetics of glycosuria, 205
Diet of neurotic patients, the value of beef in, 223
Digitalis and strychnia in cardiac affections, 576
influence of, on the heart muscle, 737
tincture of, inert in tablet form, 708
Dilatation, infantile gastric, 780
of the hollow viscera, 319
Diphtheria and the croup, modern management of, 749
antitoxin treatment of in America, 81
Diplococcus of Fraenkel, 61
Direct abdominal exploration, 155
Directions to find the gonococcus, 316
Discharges in infantile diarrhea, clinical significance of, 279
Disease, acquired immunity from, 759
acute, the influence of fresh air in, 214
cause of, 243
children's, 800
contagious, stray animals as a cause of spread of, 766
infantile, diagnosis of, 786
nervous, in mixed schools, 773
of children, points of diagnosis in, 479
of the accessory cavities of the nose, 325
of the nose and throat, electrolysis and galvano-cautery in, 645
of the pharynx and larynx differential diagnosis, 673
Diseased appendages and small pelvic tumor, 297
Disinfecting effect of alcohol on bacteria,
Disinfection by hand, 301
of large rooms and wards with formalin, 230, 263
of linen and clothing, 639
Dispensary abuse, suppressing the, 237
Diuretic wine for edema, general anasarca, and dropsy, 512
Doctor's pocket, in a, 747
Document, an interesting, 551
Don Quixote, 467
Dosimetry, 768
Drainage tube in abdominal surgery, 220
in the uterus to prevent and relieve pelvic inflammation, 229
Dressing, wet, should be non-irritating, 815
Drink problem, 255
Dropsy cured by white birch leaves, 255
Dr. Rush, statue to, 316
Drugs, effect of, on secretion from tracheal mucous membrane, 220
Drug habit, 142
Drugs, necessity for pure, 49
Dying, treatment of the, 296
Dyspepsia, acute, in nurslings, 637
emotional, 221
role of in chlorosis, 110

EAR Complications of influenza, 549
Early pregnancy, diagnosis of, 334
Eating when tired, 219
Eclampsia, causation of, 127
Eczema of the eyelids, 19
some obstinate forms of, 215
EDITORIAL.
Ambition, medical, 717
Amenorrhea, is it a conservative process? 22
Anent Venereal Disease, 143
Asepsis of speech, 239
A trade demand; the metric system, 619
Bell ringers, peripatetic, 657
Book reviews, 21
Control of Hospital patients, 781
Crop, the Fall, 339
Diagnosis, 273
Diagnosis and Prognosis, to what extent do they belong to the laity? 497
Expert testimony and testimony experts, 465
Explanation, Needing, 83
Exploratory operations, 175
Eye sight specialist, 693
Fall crop, the, 339
Fight against tuberculosis, 203
Grand Army reunion at Buffalo, 303
Homeopaths, no admittance to, 555
Hospital Internes, 589
Hypothecated securities in trade, 429
In a Doctor's Pocket, 747
Internes, hospital, 589
Is Amenorrhea a conservative process? 22
Medical Ambition, 717
Medical Temperance, 51
Needing explanation, 83
New and the Old, the, 397
No admittance to Homeopaths 555
Operations, exploratory, 175
Passing of sectarianism, The, 115
Peripatetic bell ringers, 657
Prescriptions, refilling, 529

Editorial—continued.
Refilling prescriptions, 529
Reunion, Grand Army at Buffalo, 303
Reviews, Book, 21
Scouts of Science, 365
Sectarianism, the passing of, 115
Securities in trade, hypothecated, 429
Specialist, eye sight, 693
Speech, asepsis of, 239
Temperance, medical, 51
Testimony Experts and Expert Testimony, 465
The Metric system: A trade demand, 619
The physician and the law, 811
To what extent does diagnosis and prognosis belong to the laity? 497
Tuberculosis, The fight against, 203
Venereal disease, anent, 143
Education, Centers of, 340
Medical, 14, 400
Modern medical, 75
Effect of Formalin cultures of Bacteria, 608
lightning upon the human body, 510
tobacco upon the normal nervous system, 413
Efficacy of Prayer, 142
Egg Albumen as a medicine, 518
as food and medicine, 604
Electrical treatment of gastric and intestinal diseases, 172
Electrolysis and the galvano-cautery in the treatment of diseases of the throat and nose, 645
Embryonic miscarriage, 53
Emotional dyspepsia, 221
Empyema in young children, 236
Enteritis of Children, Treatment of, 317
Epilepsy, loss of consciousness in, 62
Stigmata of degeneration in, 238
Epistaxis and its management, 310
Epithelioma in a boy of fourteen, 807
Methylene-blue for, 19
Ergotin and gallic acid in nephritis, 253
Erysipelas inoculation for the cure of leprosy, 254
of the face, remedy for, 348, 574
Esophagus, child's, case of cent in, 285
Ethmoiditis, abscess of the orbit as a result of, 641
Etiology and operation on dermoid tumors of the abdomen, 384
of Malpositions of the Uterus, 360
of nasal obstruction, 395
of sick headache, 659
Eucain B for eye operations, 173
Euphthalmin for mydriasis, 735
the action of, 768
Europhen in the treatment of burns, 192
the treatment of tuberculosis with inunctions of, 710
Evils of public spitting, 155
Evolution, mental, 714
Examination papers, gems from, 246
Examinations, written, 312
Exception to Colles' law, 160
Exophthalmos, symptoms of, 62
Exostosis of the orbit, 809
Experiments on Bees, 496
Exploratory operations, 175
Exsanguineous Confinement, 383
External application for Pruritis, 351
exploration in obstetrics, 745
Extirpation of the palpebral lachrymal gland, 157
Extract of red marrow, 542
Extracts from a paper on Arsenic, 311
Extra-Uterine Pregnancy arrested in its early stages, Martin, 575
Study on, 349
Eye fatigue from reading, 316
Eyelid symptoms in Graves' disease, 492
Eye operations, eucain B for, 173
Eyes, effects of age on the, 158
Eye-sight specialist, 693
Eye strain, acute insanity due to, 286
symptoms as related to urinary excretions, 664
the bicycle, 767

FACTS about X rays, 316
Fatal Hemorrhage from the nose and pharynx from unusual cause, 462
Father Kneipp, 50
Fat, treatment for, 186
Fatty matters found in the tombs of Abydos, 155
Fecal tumor, 61
Feeding, infant, the question of, 725
Fever, Typhoid, feeding by the rectum in, 222
Serum reaction in, 284
Treatment of, 276
Fibroid, pregnant uterus simulating, 221
Tumor, 426
Fibromata, uterine, in pregnancy, 192
Filtered water, the extreme variability of, 798
Filtration, water, 182
Fish bones in Pharynx, 607
Fistulous openings in the lumbar or hypogastric region and the bladder or kidney, an expedient to determine whether a communication exists between, 707
Flagrant violation of duty, 480
Flora, study of American medicinal, 179
Food and feeding, 238
Food, infant, the uses and limitations of condensed milk as, 186
Food values and nutriment, 252
Forceps, 41
and version, relative advantages of, 15
left in the abdominal cavity, 703
use of the, 782
Foreign bodies in the male bladder, 350
Body of unusual size retained under the retrotarsal fold of the upper lid for a period of eight months, 581
For Klondike travellers, 588
Formalin, disinfection of large rooms and wards with, 230, 263
in chronic mucous gastritis, 128
Formation of Lactic Acid in the stomach, 478
Formic aldehyd, the treatment of ringworm by, 414
For removal of warts and corns, 318
Four cases treated with Koch's New Tuberculin, 607

Fractures, preparation of, for transportation, 170
of the internal condyle of the humerus, 286
Fractures of the skull, considering the permanent or latter results of, 191
the treatment of, 302
Fraenkel, Diplococcus of, 61
Fruit, canned, how to handle, 772
eating of, 679
Functions, cerebellar, 15
Fungosities, uterine and the use of the curet, 227

GALL BLADDER and Ducts, surgery of the, 695
Gall stones on sutures left after cholecystotomy, 319
Gangrene, 192
spreading, following crush of leg, 760
Gas bacilli and putrescence in utero, 63
supply, Philadelphia's in relation to the public health, 680
Gastric and intestinal diseases, electrical treatment of, 172
Catarrh, acute, 286
Dilatation, infantile, 780
Ulcer, perforating, abdominal section for, 669
Ulcers, cancerous changes in, 511
Gastro-Intestinal and hepatic complications of gout, 734
Catarrhs, copper arsenite in, 158
Gastrostomy, a plea for the earlier performance of, 362
Gelatin substitute for glass, 508
Gems from recent examination papers, 246
General practitioner his own hematologist, gist, 242
progress in sanitary matters, 584
Genital tract in women, bacteriology of the, 253
Genius and food, 174
Giant-celled growths upon the peritoneum and ovaries in connection with intra-uterine pregnancy, 605
Gland, Thyroid, and its congeners, physiology and therapeutics of the, 734
Globus Hystericus, 48
Glycerite of Starch, to keep from separating, 318
Glycosuria, the dietetics of, 205
Goiter, the surgical treatment of, 456
Gonococcus, directions to find, 316
Gonorrhea, abortive treatment of, 782
a cause of sterility, 223
in women, rectal, 202
Gonorrheal arthritis of the sterno-clavicular joint, 80
Gout, the gastro-intestinal and hepatic complications of, 734
the true cause of ocular disease, 63
Grape cure, 446
Graphic study of tremor, 112
Graves' disease, eyelid symptoms in, 492
Greek fire, 357
Grip and starvation, 164
nervous manifestations following, 816
Groin, a lump in the, 191
Gynecologic uses of ichthyol, 493
Gynecologist, how limit the work of the, 148

HABIT of wearing corsets, the pernicious, 382
Hair, physiologic functions of the, 670
self-cleansing mechanism of the, 324
Hand disinfection, 301
Hay fever, 514
Headache, and ovarian diseases, 637
Head last deliveries, the care of the perineum in, 461
Healthfulness of crying for infants, 447
Health of Turkish soldiers, 815
Heart disease, arsenic iodid in, 224
muscle, influence of long continued administration of digitalis on, 737
of the athlete, the, 775
Hematemesis, antipyrin in, 284
Hematocele, pudendal, 257
Hematologist, general practitioner his own, 242
Hemicrania or sick headache, 560
Hemophilia, a case of, 189
arrest of hemorrhage in, 382, 672
with joint lesions, 654
Hemorrhage and surgical shock, 702
gastro-intestinal, in the new born, 64, 152
Hemorrhoids, the better operation for, 415
treatment of, 129
treatment of by excision, 524
Hepatic and gastro-intestinal complications of gout, 734
Heredity, 131
and insanity in idiocy, 46
Hereditary shedding of nails, 317
suicide, 702
Hermaphroditism, psychical, 300
Hernia, radical cure of, 526
strangulated, 220
treatment of by the sclerogenic method, 543
umbilical and ventral, 757
Hip abscess, 141
Hochsinger's theory of congenital syphilis 542
Holiday, the physician's, 774
Hollow viscera, dilatation of, 319
Homes for consumptives, restrictions upon the establishment of in cities and towns, 349
Hospitals for children 319
Hospital patients, control of, 781
How limit the work of the gynecologist? 148
long is syphilis contagious? 309
shall physicians protect themselves? 49
the world is fed, 585
Human hides tanned, 396
Humanized milk, clinical report on chemical examination, 113
Humerus, fracture of the internal condyle of the, 286
Humbugging in medicine, 25
Hydroceles, an effective method of dealing with, 221
and inguino-scrotal cysts, diagnosis in, 261
Hydrocyanic acid an antidote to chloroform, 380
Hydrogen dioxid, preservation of, 671
Hydronephrosis, the kidney removed by an unusual method for, 509

Hyoscyamin, for paralysis agitans, 444
Hyperidrosis, in tuberculosis, 224
Hypertrophied prostate, 639
Hypertrophy of the lingual tonsil, 610
of the thymus, 285
Hypnotic suggestions, 460
Hypnotism, the physiology of, 799
Hypodermatic injections of air, 219
purposes, water for, 669
syringe needles, to clean, 767
Hysteria, 361
a constant symptom in, 447
in early life, 69
Hysterical spasm of the diaphragm, 60
strabismus and ptosis, 295

ICHTHYOL, GYNECOLOGICAL uses of, 493
Idiopathic insanity, operation for, 158
Immunity, 493
acquired, from disease, 759
predisposition and, 206
tested by urinalysis, 95
Improvement in hearing following the use of pilocarpin, 550
In cases of flat foot, 541
Increase in murders and suicides, 145
India rubber, 305
Inebriety, new German law on, 416
Infant feeding, the question of, 725
food, objections to condensed milk, 147
the uses and limitations of condensed milk as, 186
incubators, 420
Infantile appendicitis, athletics, 157
diarrhea, magnesium sulphate in, 445
the clinical significance of the discharges in, 279
diseases, diagnosis of, 690, 786
gastric dilatation, 780
Infants, intussusception in, treated by abdominal section, 284
renal colic in, 349
umbilical hernia in, 383
Incontinence of urine, nocturnal, in children, 735
of urine, remedy for, 544
Influence of sex, age, race etc., on the length of the intestinal canal, 572
Influenza, ear complications of, 549
with respiratory failure, 166
Injections, hypodermatic, of air, 219
of benzoate of mercury in bubo, 477
subcutaneous, of oil, 220
Inoculation in yellow fever, present status, 615
Inoculated rabbits for food, 317
Insane, registered in New York, 703
Insanity, acute, due to eye strain, 286
following typhoid fever, 816
the relation of hysteria to, 564
Instruments, medical, of precision, 741
Insurance doctors, 94
Interesting points in relation to the medical journals published, in North America, 448
Interference in cases of shock, 306
Intermittent fever, methylene blue for, 20
Internal condyle of the humerus, fracture of the, 286
hemorrhoids, operation for, 380
Intestinal canal, influence of sex, age, race, etc., on length of, 572
obstruction from paralysis of the bowel, treated by laparotomy with recovery, 181
Intolerance, exceptional for antipyrin, 128
Intoxication, phenomena of, 121, 185
Intracranial physics of the cerebral circulation, 96
Intubation tube to be superseded, 156, 444
Intussusception brooks no delay in its treatment, 509
in infants treated by abdominal section, 284
Inunctions of europhen, the treatment of tuberculosis with, 710
Investigation of cases of infantile scurvy, 544
regarding the presence of tubercle bacilli in butter, 432
Inviting sleep without taking drugs, 639
Iodid pills, permanent, 670
Iodin incompatibility, 296
Iron, therapeutic value and administration of, 87
Is amenorrhea a conservative process? 22
baldness contagious? 473
pain a valuable sign in diagnosis of cancer of the breast? 146
salt a necessary condiment? 495
Italian foundling hospitals, mortality in, 384

JAMAICA ginger a cause of blindness, 97
Joints, ankylosis of, the question of what produces and what prevents, 190
loose cartilages in, 391

KEELEY'S Bichlorid cure, 156
Key of death, 701
Kidney lesion, an obscure, 274

LABORATORY Work in medicine a specialty, 798
Labor, the therapeutic application of chloroform in, 471
Lachrymal gland, palpebral, extirpation of, 157
Lactophenin, clinical observations on, 135
Laparotomies, three in one patient, 159
Laryngismus stridulus, remedy for, 480
Laryngology, the progress of, 790
Larynx and pharynx, ulcerative diseases of, diagnosis, 673
Lavage, contra-indications for, 286
Legal decisions against a doctor, 155
liability of a third person calling in a physician, 716
Leg, spreading gangrene following crush of, 780
Leg-ulcers treated by heat, 159
Leprosy treated by erysipelas inoculation, 254
Lesion, an obscure, 274
Levator ani muscle, disputing points concerning the, 112
Lightning, the effect on the human body, 510
strikes feather beds, 84
Lip reading for deaf mutes by aid of photographs, 511

Liquid air and its uses, 431
Lithemia, symptomatology, 503
Little things in dermatology, 393
use for the intubation tube in the future, 444
Locomotive engineers, diabetes among, 95
Longevity among centenarians, 574
Loose cartilages in joints, 391
Louden v. Eighth ave, Ry. Co., 480
"Lubar puncture," the diagnostic and therapeutic value of, 776
Lung, resection of, 479
Lupus, excision and skin-grafting, 158
successfully treated with injections of calomel, 317
Lycetol in the treatment of renal colic, 192

MAGNESIUM Sulphate in infantile diarrhea, 445
Malaria, congenital, 478
phenocoll hydrochlorid in, 732
specific action of quinin in, 176
Male bladder, foreign bodies in, 350
Malformation of the rectum, 225, 638
Malignant disease, radical cure of by cataphoric dissemination of mercurial salts, 649
Malpositions of the uterus, etiology of, 360
treatment of with pessaries, 358
Mammary cancer cured by removal of the ovaries, 640
Mathematical problem, 171
Measles, a characteristic sign of, occurring on the buccal mucous membrane, 199
multiple paralysis following, 44
Measurements, accurate, for scoliosis, 709
Medical advice by newspapers, 103
ambition, 717
education, 14, 400
modern, 75
instruments of precision, 741
society, the function of a, 783
temperance, 51
Medicine and pharmacy, the simultaneous practice of, 735
humbugging in, 25
laboratory work in, 798
the study of, 449
union in, 663
Medieval dentistry, 156
Melancholia, contribution to the study of and report of case, 486
Melanosis accompanied by moderate acanthosis, 286
Menstruation, irregular, due to anemic conditions, 713
precocious, 219, 760
the biologic basis of, 592
Mental disturbances following plastic operations, with report of case, 408
evolution, 714
Mercuric salts, cataphoric dissemination of for the cure of malignant disease, 649
Mescal intoxication, phenomena of, 121
Methylene blue for epithelioma, 19
in intermittent fever, 20
Metric system, a trade demand, 619
Microbe, the mission of the, 437
Microbial cure for the rabbit pest, 2
Micro-organisms, chronic arthritis does not
Middle thigh amputation, 160
Midwives, failure of in asepsis, 775
Milia and sudamina, 253
Milk, condensed, as an infant food, uses and limitations of, 186
diet not the best for kidney lesions, 428
Milk, importation of into India, 93
peptonized, bacteria in, 219
sterilization of, 222
Mind, future development of the, 789
Miscarriage, embryonic, 53
Modern medical education, 75
treatment of sunstroke, 238
Mixed nevi and venous nevi, 575
Monsters, 3
Morphin in aortic insufficiency, 195
traumatic tetanus treated by antitoxin and, 282
Mortality among nurses in the hospitals in Italian foundling hospitals, 384
of Prussia, 608
Moss as a dressing material, 414
Motor functions of the stomach, importance of the, 272
MS., an old, 748
Multiplicity of medical colleges, 93
Mumps, 190
Murders and suicides, increase in the number of, 145
Muriatic acid, poisoning by, 447
Music, therapeutic possibilities of, 652
Mustard an efficient deodorizer, 255
Mydriasis, euphthalmin for, 735
Myoclonus, 64
Myopia, operative treatment, 11
optical treatment of very high, 7

NASAL Obstruction, etiology, 395
Naso-pharyngitis, acute, 128
Naso-pharyngeal adenoid growths in infancy and childhood, 572
Naso-pharyngitis, acute, 128
Natal teeth, 166
Natural science, study of in Japan, 247
Necessity of cover during sleep, 352, 374
Needing explanation, 83
Need of hospitals for the consumptive poor, 587
Nephritis, analysis of the urine in, 612
chronic, treatment of, 61, 223
ergotin and gallic acid in, 253
Nerve-extraction done by Thiersch's method, definite results, 337
Nervous diseases in mixed schools, 773
and mental phenomena following surgical operations, 139
manifestations following grip, 816
Negroes, death rate among, 816
Neuritis and neuralgia, symptomatic difference between, 224
puerperal, 268
Neuroses, spasmodic, and their scientific treatment, 769
Neurotic ladder, 240
patients, value of beef in diet of, 223
Nevi, treatment of, 672
New adulterant, 672
fire-proof building for the Berlin institute, 384
German law on inebriety, 416
signs of early tabes, 443
woman and the wheel, 174

Newspaper medical advice, 103
Nitric acid fumes, poisoning by the inhalation of, 157
Nocturnal incontinence of urine in children, 735
Nomenclature, medical, the simplification of, 766
Normal salt solution in post-partum hemorrhage, 62
Nose, diseases of the accessory cavities of the, 325
Nostrums, revenue from the sale of, 574
the bane of pharmacy, 254
Nucleins, are they proteid bodies, 766
Number of medical students in the German universities 603
Nutriment and food values, 252

OATS, 222
Obesity, to diminish and cure, 235
Obstetrics, external exploration in, 745
Ocular disease caused by true gout, 63
Oil, subcutaneous injections of, 220
Ointment for pruritus, 350
Operation imperative in cancer, 275
for cancer, 241
for internal hemorrhoids, 380
of the nose, throat and ear, anesthetic to be employed in the various, 353
on the drum membrane and the ossicles for the improvement of hearing, 390
without anesthesia, 702
with the Murphy button, 573
Operative details in appendicitis, 808
treatment of cancer, 306
treatment of very high myopia, 11
Ophthalmia, a case of, terminating in recovery, 705
sympathetic, to prevent, 415
report on, 157
Opium in diarrheas of children, 16
in pneumonia the use of, 723
poisoning, 141
Opportunity to win fame, 174
Optical treatment of very high myopia, 7
Orbit, exostosis of the, 809
Ordinance against spitting in Philadelphia street-cars, 447
Origin of medicines, 438
Orthopedic corsets, absorption of perspiration in, 539
Osteomata of the auditory canal and their treatment, 298
Osteotomy as a method of treatment, 222
Osteomyelitis, suppurative, of the tibia, 167
Otitis, dry chronic, 253
Ovarian tumor, 427
complicating pregnancy, 65, 381
Ovary, tuberculosis of the, 605
Oxalate of calcium calculi, 123
Oxytuberculin, treatment of pulmonary tuberculosis with, 511

PAIN, 660
Painful anal fissure, relief of, 382
Paralysis agitans at thirty-four years of age, immediately following typhoid fever, 605
agitans, hyoscyamin for, 444
general, and syphilis, 160
Paralysis, multiple, following measles, 44
Passing of sectarianism, 115
Pathology of diabetes mellitus, 254
of sunstroke, 352
of the nervous system in death from diphtheria, 573
Pay hospital for contagious diseases, 704, 705
Pediatrics not a specialty, 768
Pediculi capitis, remedy for, 543
Pellotin, 736
Pelvic inflammation, drainage tube in uterus for, 229
Penetrating wounds of the abdomen, the treatment of, 778
Peptonized milk, bacteria in, 219
Period of incubation of the specific infectious diseases, 573
Peripatetic bell ringers, 657
Peritoneal drainage, abdominal surgery from the standpoint of, 110
Pernicious habit of wearing corsets, 382
Personal observations on the plague in China, 801
Pertussis, remedy for, 381
Pessaries for the relief of prolapsus uteri, 285
Pharmacy, nostrums the bane of, 254
Pharynx and larynx, ulcerative diseases of, diagnosis, 673
Phenocoll hydrochlorid in malaria, 733
Phenomena of mescal intoxication, 11, 121
Philadelphia's gas supply in relation to the public health, 680
Phthisis benefited by the inhalation of oil of cinnamon, 284
sulfonal in night sweats of, 127
Physician's holiday, the, 774
Physiologic actions and therapeutic indications of the salts of silver, 481
functions of hair, 670
research, 294
Physiology and therapeutics of the thyroid and its congeners, 734
of hypnotism, the, 799
of the adrenals, 168
Picric acid for acute eczema, 606
Piety and prosperity, 650
Pilocarpin, improvement in hearing following the use of, 550
Pityriasis capitis, treatment of, 19
Plague in China, personal observations on, 801
Plants require intervals of repose, 156
the influence of electricity upon the growth of, 320
"Plaque system" of filtration of water supplies, the, 270
Plastic operations, mental disturbances following, 408
Plural births, the frequency of, 767
pregnancies, 59
Pneumonia, catarrhal, in children, 800
the use of opium in, 723
Points of diagnosis in the diseases of children, 479
Poisoning by bismuth subnitrate, 20
by carbolic acid, statistics of, 47
by inhaling nitric acid fumes, 157
chronic, by carbon bisulfid, 767
from the ingestion of boiled pork, 574

Population in Brittany being decimated rapidly by alcoholism, 350
Post-graduate course, value of to a country doctor, 247
Post-partum hemorrhage, normal salt solution in, 62
Possession, demoniacal, 392
Potassium iodid in hepatic disease, 672
nitrate in burns of any degree, 252
Potts' curvature, treatment of, 445
Precision, medical instruments of, 741
Precocious menstruation, 219, 760
Predisposition and immunity, 206
Pregnancy, ovarian tumor complicating, 65, 381
severe vomiting in, 541
uterine fibromata in, 192
Pregnant uterus simulating fibroid, 221
Premature burial, 707
Preparation of potassium iodid to prevent iodism, 544
Present status of inoculation in yellow fever, 615
of the antitoxin treatment, 334
Preventative treatment of syphilis, 20
Primitive surgery, 150
Principles on which the medical profession should be associated, and character of the resultant organizations, 104
Professional financial statistics, 86
Professors, 788
Prognostic stage of tuberculosis, 637
Prolapsus ani, acute, treatment of, 778
uteri, pessaries for the relief of, 285
Prostate gland, hypertrophied, surgery of the, 639
Protection against typhoid fever by inoculation with small doses of dead typhoid bacilli, 539
Proteid bodies, are nucleins, 766
Protracted gestation, 128
Pruritus, 192
external applications for, 351
successful treatment of, 158
Psoriasis, desquamative erythrodermia due to the use of cacodylic acid in the treatment of, 301
nervous origin of, 158
thyroid extract in, 285
Psychial hermaphroditism, 300
Ptosis, right-sided, with dilatation and immobility of the pupil, and inability to turn the right eye inward, 799
Public baths, why essential, 151
Pudendal hematoceles, 257
Puerperal neuritis, 268
sepsis treated with anti-streptococcic serum, 140
Pupil, dilatation and immobility of the, and inability to turn the right eye inward, with right-sided ptosis, 799
Pure drugs, necessitty for, 48
water supply, what constitutes, 61
Putrescence in utero and gas bacilli, 63
Pyelonephritis, infectious, sodium chlorid in, 285
Pyometra, 270

QUALIFIED QUACKS, 142
Quinin in retention of placenta or membranes, 428
specific action in malaria, 176

RABBIT PEST, microbial cure for, 2
Rabies, 267
a clinical picture of, 436
Radical cure of cancer of the breast, 33
of hernia, 526
Rapid spread of the cocain habit in England, 349
Reading and eye fatigue, 316
Research, physiologic, 294
Recent experiments relative to the etiology of yellow fever, 582
Reciprocity in practice, 467
Recognition of Professor Behring, 557
Recovery from the bite of a deadly snake, 446
Rectum, common diseases of, 552
congenital malformations of the, 225
feeding by the, in typhoid fever, 222
Rectal gonorrhea in women, 202
suppositories, a form of, 800
Recuperative effect of sleep, 352
Reforms in the hospitals of Randall's Island, 445
Regulations governing the practice of medicine in Rhode Island, 352
Relation between appendicitis and peritonitis, 558
Relief of painful fissure, 382
Remedies, new, clinical notes on, 266
Remedy for sleep walking, 444
Removal of breast for cancer, 275
Renal calculus: Report of a case and review of sundry modes of treatment, 545
colic in infants, 349
lycetol in the treatment of, 192
sarcoma in an infant nine months old, nephrectomy, 609
Resection of lung, 479
Residual gonorrhea, 299
Restoration of sphincter ani, 62
Restrictions upon the establishment of homes for consumptives in cities and towns, 349
Results of more or less complete obstruction of the nose, 512
Retardation of labor produced by rupture of the uterus, 477
Retention of urine at the fifth month of pregnancy, 576
the aseptic treatment of, 298
Revenue from the sale of nostrums, 574
Rheumatism, chronic, 196, 253
Rhode Island, regulation governing the practice in, 352
Rice starch, 665
Role of dyspepsia in chlorosis, 110
Roentgen rays in cancer, 384
Round worms, 703
Ruptured tubal pregnancy of right tube, followed in ninety-seven days by ruptured tubal pregnancy of left tube in the same patient. Report of operation, 423

SALT, an exciting cause of nephritis, 604
habit, the, 659
Salswedels spirit treatment, 608
Sand filters, their work at Lawrence, Mass., 586
Sandow's example, 50
Sanitary matters, general progress in, 584

Sarcoma of undescended testicle removed by abdominal section, 779
renal in infant: nephrectomy, 609
Schools; mixed, nervous diseases in, 773
Schuylkill, the bacteriology of, 509
Science on the top floor, common sense on the ground floor, 604
Scoliosis, accurate measurements for, 709
Scratches sustained by falling from a bicycle, a peculiarity of, 219
Scurvy, infantile, clinical report of, 46
Seasickness: Its cause and measures to be taken for its relief, 335
Seborrhea of the scalp, 255
Secondary operation for large cystic sarcoma, 604
Sectarianism, passing of, 115
Section, vaginal irrespective of hysterectomy, 299
Self-cleansing mechanism of hair, 324
Senecio Vulgaris in the treatment of flatulent dyspepsia, 540
Serum diagnosis of typhoid fever, 621
treatment of puerperal sepsis, 140
Seventy-seven cases of locomotor ataxia, 414
Severe vomiting in pregnancy, 541
Sewage purification by soil filtration, 557
Sex, influence of, on results of surgical operations, 169
Shedding of the nails, hereditary, 317
Shepherd's purse in strangury, 285
Shock, blindness from, 190
interference in case of, 306
Sick headache, etiology of, 659
Silver salts, physiologic action and therapeutic indications of the, 481
treatment of wounds, 136
wedding, 171
Sins, some surgical, 341
Skull, considering the permanent or later results of fracture of, 191
Sleep, a new method of inducing, 732
the recuperative effect of, 352
Smallpox, epidemic of, 734
Society Reports.
Public Health Association, 632
Delaware County Medical Society, 570
Delaware State Medical Society, 88, 124
New York Academy of Medicine, 315, 347
Obstetrical Society of Cincinnati, 375, 439
Philadelphia County Medical, 26, 89, 412, 474, 567, 602, 729, 812
Philadelphia Pediatric Society, 55, 187, 250
Section on Ophthalmology, College of Physicians, Philadelphia, 666
Sodium Chlorid in infectious pyelonephritis, 285
salicylate, beneficial results from a large dose of, 735
Soft corns and small warts, remedy for, 382
between the toes, 415
Soil filtration, sewage purification by, 557
Soldiers, Turkish, health of, 815
Solution for removing silver nitrate spots, 557
Some curious bullet wounds, 603
primitive surgery, 150
surgical sins, 341
"Sometimes" evidence inadmissible, 477
Spasmodic neuroses and their scientific torticollis, 815
treatment, 769
Specialism, Virchow, on, 313
Specialist, eye-sight, 693
Specific action of quinin in malaria, 176
disease, sterilized milk in, 252
infectious diseases, period of infection of, 573
Speech, asepsis of, 239
Sphincter ani, restoration of, 62
Spinal cord, changes induced by pernicious anemia, 479
disease, aneurism simulating, 191
ganglia, character of the nerve cells, 127
irritation, 317
Splenectomy, 523
Sprained ankles, 193
Sprains and their treatment, 22, 703
Starvation and grip, 164
Statistical figures on the subject of anesthetics, 574
Statistics regarding some foundling asylums in Italy, 477
Status of tuberculosis, 94
Sterility, gonorrhea a cause of, 223
Sterilization of milk, 222
of water by bromin, 767
Sterilized milk in specific disease, 252
Sternum, tumor of the, 638
Stigmata of degeneration in epilepsy, 238
Stimulants, abuse of, 154
Stomach, importance of the motor functions of the, 272
the formation of lactic acid in, 478
washing out of, in infants, the practical bearing of, 202
Stomatitis, aphthous, treatment of, 191
Strabismus and ptosis with hysteria, 295
Straining at a gnat and swallowing a camel, 174
Strangulated hernia, 220
Strangury, shepherd's purse in, 286
Strictures, visceral, diagnosis of, 253
Studies of the depressor nerve, 479
Study of the American medicinal flora, 179
Subcutaneous injections for syphilis, 320
of oil, 220
Sub-diaphragmatic abscesses, 574
Successful treatment of pruritus, 541
Sudamina and milia, 253
Sugar in urine, test for, 59
Suicides by carbolic acid, 637
Sulfonal in night sweats of phthisis, 127
Summer diarrhea and the sewage problem, 527
Sun-heated sand a valuable therapeutic measure, 671
Sunstroke, the pathology of, 352
Suppressing the dispensary abuse, 237
Suppurating inguinal glands accompanying gonorrhea, 159
Suppurative osteomyelitis of the tibia, 167
Surgery, abdominal, the drainage tube in, 220
of the gall bladder and ducts, 695
some primitive, 150
transcendental, 461
Surgical hints, 438

Surgical operations, influence of sex on the results of, 169.
operations, nervous and mental phenomena following, 139
shock and hemmorrhage, 702
Sutures left after cholecystotomy, gall stones on, 319
Sympathetic ophthalmia, a case of, terminating in recovery, 705
Symphyseotomy, delivery three years after, 159
Symptomatology of lithemia, 503
Synaptic fibres, 800
Syncope, chloroform, causation of, 715
Syphilis, 719
connection between aneurism and, 317
subcutaneous injection for, 320
the infection of primary, acquired, 321
treated early and energetically, 319
unmerited, 637

TAPPING EXTRAORDINARY, 47
Tattooing, 63
Tablets, suitable only to dry powders, 815
Teaching of hygiene, 60
Tea drinking, 581
Teeth, average time of the appearance of, 252
congenital, 166, 177
Temperance, medical, 51
Temperature of food and drink, 638
Test for pus cells in the urine, 320
for sugar in the urine, 59
Testicle, undescended, sarcoma of, removed by abdominal section, 779
Tetanus, traumatic, treated by antitoxin and morphin: recovery, 282
Tetany, thyroid treatment in, 127
The abolition of phthisis, 320
advantages of vagino-abdominal section, 405
anatomy of the novelist, 544
anesthetic to be employed in the various operations of the nose, throat and ear, 353
annual holiday, 351
anti-breakfast crusade, 338
antitoxin treatment, present status of, 334
aseptic treatment of retention, 298
baby detective, 618
bactericidal action of the blood, 336
banana, 351, 411
better operation for hemorrhoids, 415
biologic basis of menstruation, 592
black man as patient, 527
blind in the state of New York, 395
born teacher is the type, 588
botulismus (meat poison, sausage poison) and the botulismus bacillus, botulismus antitoxin, 502
bubonic plague, 414
care of the perineum in head last deliveries, 461
centers of medical education, 340
"Christian," perversions of medical knowledge in, 544
climacteric period in men, 443
country slaughter house, 591
country slaughter house as a factor in the spread of disease, 327
The diagnosis of eruptive fevers at their onset, 509
of small pox, 512
disguises of typhoid fever, 307
effect of lactation upon menstruation and conception, 446
of modern school methods upon the health of the child, 547
father has a proprietary right in the dead body of his child, 542
finding of needles, pieces of glass, bullets, and other foreign bodies in recent wounds, 542
forceps, 41
when shall we use? 335
grape cure, 446
greatest literary man in Victor Hugo's opinion, 314
health of the child, effect of modern school methods upon, 547
Hippocratic oath, 575
imbecile question, 18
importance of the lymphatic system from a surgical standpoint, 468
infection of primary acquired syphilis, 321
influence of electricity upon the growth of plants, 320
ink bacillus, 381
Klondyke gold fields, 293
lymphatic system from a surgical standpoint, the importance of, 464
Mentone man, 340
metric system a trade demand, 619
mission of the microbe, 437
most populous block in New York, 381
most prominent symptom of scarlet fever, 447
nervous origin of cancer, 289
new tuberculin, 494
nomenclature of the brain, 320
non-operative treatment of phimosis in infancy, 394
original Jeanie Deans, 399
outlook for children of convict parents, 351
pharmacist, the sample bottle, and the doctor, 367
physician and morals, 548
quality of our brains, 407
relation between free dispensaries and suicides among doctors, 414
of hysteria to insanity, 564
right to eat anything, 425
sanitary defects of our sleeping car system, 382
specific cause of yellow fever, 316
statue to Dr. Rush, 316
study of medicine, 449
surgical treatment of goiter, 450
technic of vaginal section, irrespective of hysterectomy, 299
therapeutic application of chloroform in labor, 471
treatment of fractures, 302
of the dying, 296
uterine cancer, 380
tuberculin treatment, a review of the, 532
vaginal douche before and after labor, 381

The wearing of corsets, pernicious habit, 382
work of the sand filters at Lawrence, Mass., 586
therapeutic and diagnostic value of "lumbar puncture," 776
possibilities of music, 652
causes defeating proper progress of, 100
of the thyroid gland and its congeners physiology and, 734
value and administration of iron, 87
Theobromin in asystole of old people, 669
Thiersch's solution, 190
Three cases of appendicitis, 426
Thrombosis remedy for, 605
Thymus, hypertrophy of the, 285
Thyroid extract in psoriasis, 285
gland and its congeners, physiology and therapeutics of, 734
treatment in obesity, 606
in tetany, 127
Tibia, congenital absence of the, 64
Time of reflex winking, 128
Tincture of digitalis inert in tablet form, observations proving, 708
Tinned food, 364
To annoy mosquitoes, 500
control infectious disease, 96
keep hydrogen dioxid solution perfect, 575
prevent absorption of perspiration in orthopedic corsets, 539
involuntary evacuation after removal of the sphincter ani, 511
sympathetic ophthalmia, 415
Tobacco, 223
Tonsil, lingual, hypertrophy of the, 610
Torticollis, spasmodic, 815
Toxicology on a large scale, 669
Toxin in the urine of cancer subjects, 480
Toxins and antitoxins, a new theory, 249
Tracheal mucous membrane effect of drugs on the secretion from, 220
tugging, 539
Transcendental surgery, 461
Transformation of heredity, 369
Transmission of scarlet fever by mail, 508
Traumatic tetanus treated with antitoxin and morphin, 282
Treatment, abortive, of gonorrhea, 782
for chronic gonorrhea, 478
of acute prolapsus ani, 778
chronic acne, 416
apthous stomatitis, 191
chronic nephritis, 223
circumscribed pelvic hemorrhage, 464
Colles' Fracture, 140
defectives in Great Britain, 615
fissure of the anus, 414
hemorrhoids, 129
hemorrhoids by excision, 524
hernia by the sclerogenic method, 543
malposition of the uterus by pessaries, 358
mammary carcinoma with injections of diluted alcohol, 608
of parasitic baldness, 192
penetrating wounds of the abdomen of the, 778
of phimosis in infancy, non-operative, 394
Treatment, Pott's curvature, 445
pulmonary disease in children, 127
putrid bronchitis, 219
ringworm by formic aldehyd, 414
scientific, of spasmodic neuroses, 709
secondary anemias, 651
sprains, 703
strained joints with plaster of paris, 367
tuberculosis with inunctions of europhen, the, 710
with oxytuberculin, (Hirschfelder method), 511
typhoid fever, 117, 276
uterine retroversion, 421
Tremor, graphic study of, 112
Trional, a case of poisoning by, 540
Triticum repens for urinary irritation, 814
True verse, 142
Tuberculin, the new, 494
Tuberculosis and milk supply, 558
cod liver oil in, 180
hyperidrosis in, 224
of the ovary, 604
prognostic stage of, 637
spread of in guinea pigs, 744
status of, 94
sure sign of, 816
the fight against, 203
the treatment of with inunctions of europhen, 710
Tumor, fecal, 61
in the upper part of the chest, 638
ovarian complicating pregnancy, 65
Turkish baths, a caution on, 283
soldiers, health of, 815
Two comparatively rare cases of accident, 433
new saints recently added to the calendar, 366
unnamed diseases, 435
Tympany of enteric fever, 512
Typhoid fever, disguises of, 307
feeding by the rectum in, 222
in suckling, 168
infantile, with persistent high temperature, 167
fever, insanity in a child, 816
serum diagnosis of, 621
serum reaction in, 284
the treatment of, 117, 276
water in, 760

ULCER of the stomach, 192
Ulcers from an extensive burn treated with bovinine, 733
Umbilical and ventral hernia, 757
cord, anomalies of the, 134
hernia in infants, 383
Uncleanliness, wages of, 50
Unhappiness caused by the absence of children, 415
Union in medicine, 663
Unity in all ranks of the medical profession, 318
Universal hypertrichiosis and premature menstruation in a child, 512
Unlawful acts, seal upon physician's lips no shield for, 190
Unmerited syphilis, 639
Unnecessary street noises, 254

Urinary excretions, relations of eye symptoms to, 664
Urine, analysis of the in nephritis, 612
nocturnal incontinence of, in children, 735
Urticaria, remedy for, 414
Use of opium in the diarrhea of young children, 415
water in severe illness, 606
strophanthus, 318
Uterine cancer, treatment of, 360
fibromata in pregnancy, 192
Uterine fungosities and the use of the curet, 227
retroversion, treatment of, 421
Uterus, avulsion of the, 96
deflection and variation during the puerperium, 254
ventrifixation of the, 222

VACCINATION, direct calf lymph, 157
in Africa, 9
Vaginal irritation, 800
tumor, 94
Vagina ruptured transversely, 348
Vagino-abdominal section, advantages, 405
Vegetations, an application for, 191
Venereal disease, anent, 143
Venom of the toad and the salamander, 262
Venous system, anatomy of the, of the lower extremity, 161
Ventral and umbilical hernia, 757
Ventrifixation of the uterus, 222
Version and forceps, relative advantages, 15
Vesical calculi, diagnosis of, 416
Vesicant action of cocain, 383
Virchow on specialism, 313
Visceral changes in extensive superficial burns, 743
Visual illusions, 155

WAGES of uncleanliness, 50
Warm bath, the use of as an aid to diagnosis, 223
Warts and corns, removal of, 318
Washing out the stomach in infants, practical bearing of, 202
Water, filtered, the extreme variability of, 798
filtration, 182
for hypodermatic purposes, 669
in typhoid fever, 760
pure, what constitutes the supply of, 61
sterilization of by bromin, 767
supplies in Ohio, investigation of the sources of, 736
the "Plaque system" of filtration of, 270
Wax candles for the complexion, 608
Wearing corsets, the pernicious habit of, 382
What constitutes a prescription, 446
is a legal pharmacopeia, 522
When shall we use the forceps, 335
White birch leaves a cure for dropsy, 255
Who pays the doctor, 94
Why do we flock to the sea-side, 350
Winking, time of reflex, 128
Woman interne, pioneer in Mexico, 61
Women veterinary surgeons in England, 320
Worms, round, 703
Wounds, penetrating of the abdomen, treatment of, 778
the silver treatment of, 136
Written examinations, 312
Writers' cramp, 672

X-RAYS, the improvement in the application of, 189

YELLOW fever, present status of inoculation in, 615
recent experiments relative to the etiology of, 582
the specific cause of, 316

ZURICH university, women students at, 540